AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A lighting system provided with a light-emitting panel (1) comprising

a front wall (2), a rear wall (3) situated opposite thereto,

at least one light source (6)-comprising a light-emitting diode (7) provided with a translucent lens-shaped cover (8),

at least one light input structure (4) for coupling light from the light source (6) into the light-emitting panel (1),

wherein, during operation, light originating from the light source (6) is incident on the light input structure (4) and distributes itself in the light-emitting panel (1), eharacterized

in that the light input structure (4) is conically or frustoconically shaped towards the light source (6), and

 $\frac{1}{1}$ in that the thickness d_p of the light-emitting panel (1) is smaller than the diameter d_c of the translucent lens-shaped cover (8)-of the light source (6).

- 2. (Currently Amended) A lighting system as claimed in claim 1, wherein characterized in that the light input structure (4) is of prismatic or pyramidal shape.
- 3. (Currently Amended) A lighting system as claimed in claim 1 or 2, characterized in that wherein the light input structure (4) is an integral part of the lightenitting panel (1).
- 4. (Currently Amended) A lighting system as claimed in claim 1 or 2, eharacterized in that wherein light-guidance means (9) are provided in the vicinity of the light source (6) and the light-emitting panel (1) so as to encompass the light input structure (4), said light-guidance means (9) guiding the light originating from the light source (6) towards the light input structure (4).

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- 5. (Currently Amended) A lighting system as claimed in claim 4, eharacterized in that wherein a surface of the light-guidance means (9) facing the light input structure (4) is reflective or provided with a reflective material.
- 6. (Currently Amended) A lighting system as claimed in claim 4 or 5, eharacterized in that wherein the light-guidance means (9) are elliptically shaped.
- 7. (Currently Amended) A lighting system as claimed in claim 4 or 5, eharacterized in that wherein the light-guidance means (9) are faceted.
- 8. (Currently Amended) A lighting system as claimed in claim 1 or 2, eharacterized in that whrein the light-emitting diode (7) has a luminous flux of at least 10 lm.
- 9. (Currently Amended) A display device provided with a lighting system as claimed in claim 1 or 2.
- 10. (Currently Amended) A display device as claimed in claim 9, which display device comprises a liquid crystal display (12).

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